



JUL 8 2005 4:27PM

7635146982 MEDTRONIC

NO. 6516 P. 3

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
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(703) 746-4000

or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

27581 7590 05/17/2005

MEDTRONIC, INC.  
710 MEDTRONIC PARKWAY NE  
MS-LC340  
MINNEAPOLIS, MN 55432-5604

07/11/2005 RHEBRAH1 00000137 132546 09945179

01 FC:1501 1400.00 DA

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## Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

MOLLY CHLEBECK	(Depositor's name)
Molly Chlebeck	(Signature)
July 8, 2005	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/945,179	08/30/2001	Todd J. Sheldon	P-8729	2977

TITLE OF INVENTION: ISCHEMIA DETECTION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$100	\$0	\$100	08/17/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
GETZOW, SCOTT M	3762	607-018000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.☒ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

2 Girma Wolde-Michael  
1 Paul H. McDowall

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Medtronic, Inc.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Minneapolis, MN

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

☒ Issue Fee☐ Publication Fee (No small entity discount permitted)☐ Advance Order - # of Copies

4b. Payment of Fee(s):

☐ A check in the amount of the fee(s) is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 132546 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Paul H. McDowall

Typed or printed name

Date

20 June 05

Registration No.

34,873

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

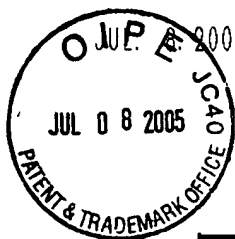
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PTOL-85 (Rev. 12/04) Approved for use through 04/30/2007.

OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

PAGE 3/4 \* RCVD AT 7/8/2005 5:25:18 PM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-2/0 \* DNIS:7464000 \* CSID:7635146982 \* DURATION (mm:ss):01:24

Adjustment date: 07/11/2005 RHEBRAH1 09945179  
09/16/2003 TIRANE 00000065 132546  
01 FC:1501 1300.00 CR



2005 4:27PM

7635146982 MEDTRONIC

NO. 6516 P. 1



**Medtronic**

## Facsimile Cover Sheet

P8729.00

**To:** Office of Publications  
**Company:** U.S. Patent and Trademark Office  
**Phone:**  
**Fax:** 703 746 4000

**From:** Paul H. McDowall  
**Company:**  **Medtronic**  
**Phone:** 763 514 3351  
**Fax:** 763 514 6982

**Date:** July 8, 2005

**Pages including this  
cover page:** 4

**Comments:** RE: P8729.00  
Serial No. 09/945,179  
Applicants: Sheldon et al.  
Filed: August 30, 2001  
Title: ISCHEMIA DETECTION

Attached please find the following documents:

- ☒ Issue Fee Transmittal
- ☒ Part B-Fee(s) Transmittal
- ☒ Fee Addressee For Receipt of PTO Notices  
Relating to Maintenance Fees

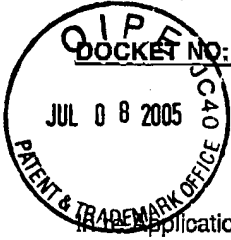
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7635146982 MEDTRONIC

NO. 6516 P. 2



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**ISSUE FEE TRANSMITTAL**

Application of:

Todd J. Sheldon et al.

For:

ISCHEMIA DETECTION

Serial No.:

09/945,179

Filed:

August 30, 2001

**CERTIFICATE OF FAX TRANSMISSION UNDER 37 CFR 1.8:** I hereby certify that this **ISSUE FEE TRANSMITTAL AND TRANSMITTAL** and the paper(s), as described herein, are being sent to telefacsimile No. (703) 746-4000 at the Mail Stop Issue Fee, Commissioner for Patents, Alexandria, VA 22313-1450 on this 8<sup>th</sup> day of July, 2005.

Molly Chlebeck  
Signature

MOLLY CHLEBECK  
Printed Name

Mail Stop ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313

Sir:

We are transmitting herewith the attached:

X Issue Fee Transmittal  
X PTOL FORM 85B

X Please charge Deposit Account 13-2546 in the amount of \$100.00 for the Issue Fee.

X Applicant believes that no extension of time is required. However, if an extension of time is required, please consider this a petition therefor to provide for the possibility that applicant has inadvertently overlooked the need for an extension of time and charge same to Deposit Account 13-2546.

8 July 05  
Date

P. H. McDowall  
Paul H. McDowall  
Reg. No. 34,873  
Telephone: (763) 514-3351  
Customer No. 27581